PATENT HES 2004-IP-013208U1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic	ants: Craig W. Roddy)
) Art Unit: Unknown
)
Serial 1	No.: unknown)
)
Filed:	concurrently herewith) Examiner: Unknown
)
For:	USE OF SUBSTANTIALLY HYDRATED)
	CEMENT PARTICULATES IN)
	CEMENTING AND SUBTERRANEAN)
	APPLICATIONS)

<u>INFORMATION DISCLOSURE STATEMENT</u>

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

SIR:

The following documents are known to Applicants or Applicants' attorneys and are submitted for the Examiner to consider in the above-captioned application.

U. S. PATENTS

- U.S. Patent No. 2,857,286 issued October 21, 1958 to Ralph H. Striker.
- U.S. Patent No. 3,607,326 issued September 21, 1971 to Frank G. Serafin.
- U.S. Patent No. 4,142,910 issued March 6, 1979 to Stefan Kraemer et al.
- U.S. Patent No. 4,284,433 issued August 18, 1981 to Alois Aignesberger et al.
- U.S. Patent No. 4,643,362 issued February 17, 1987 to Frank G. Serafin.
- U.S. Patent No. 4,711,401 issued December 8, 1987 to Frank G. Serafin.
- U.S. Patent No. 4,961,790 issued October 9, 1990 to Dwight Smith et al.
- U.S. Patent No. 5,203,629 issued April 20, 1993 to Stephen A. Valle et al.

- U.S. Patent No. 5,236,501 issued August 17, 1993 to Hiroshi Nomachi et al.
- U.S. Patent No. 5,253,991 issued October 19, 1993 to Norio Yokota et al.
- U.S. Patent No. 5,292,512 issued March 8, 1994 to Hans Schaefer et al.
- U.S. Patent No. 5,320,851 issued June 14, 1994 to John O. de Mars et al.
- U.S. Patent No. 5,603,961 issued February 18, 1997 to Takehiko Suzuki et al.
- U.S. Patent No. 5,728,209 issued March 17, 1998 to Jeffrey Bury et al.
- U.S. Patent No. 5,766,323 issued June 16, 1998 to Derek W. Butler et al.
- U.S. Patent No. 6,027,561 issued February 22, 2000 to Karen A. Gruber et al.
- U.S. Patent No. 6,170,575 B1 issued January 9, 2001 to Baireddy R. Reddy et al.
- U.S. Patent No. 6,245,142 B1 issued June 12, 2001 to Baireddy R. Reddy et al.
- U.S. Patent No. 6,379,456 B1 issued April 30, 2002 to James F. Heathman et al.
- U.S. Patent No. 6,457,524 B1 issued October 1, 2002 to Craig W. Roddy.
- U.S. Patent No. 6,471,975 B1 issued October 29, 2002 to John P. Banovetz et al.
- U.S. Patent No. 6,478,869 B2 issued November 12, 2002 to Baireddy R. Reddy et al.
- U.S. Patent No. 6,494,951 B1 issued December 17, 2002 to Baireddy R. Reddy et al.
- U.S. Patent No. 6,610,139 B2 issued August 26, 2003 to Baireddy R. Reddy et al.
- U.S. Patent No. 6,632,527 B1 issued October 14, 2003 to Robert R. McDaniel et al.
- U.S. Patent No. 6,648,962 B2 issued November 18, 2003 to Neal S. Berke et al.
- U.S. Patent No. 6,660,080 B2 issued December 9, 2003 to Baireddy R. Reddy et al.

FOREIGN PATENTS

PCT Patent Application Number WO 97/05079 published February 13, 1997.

OTHER PUBLICATIONS

Paper entitled "Cementing" by Dwight J. Smith, dated 1990.

Copies of the non-patented references and Form PTO-1449 are submitted herewith.

Respectfully submitted,

Craig W. Roddy

Registration No. 36,256

Halliburton Energy Services

P. O. Box 1431

Duncan, OK 73536-0440

580-251-3012

Sheet	1	of	3
Direct		OI	J

FORM PTO-1449 (Modified)				ATTY. DOCKET NO. 2004-IP-013208U1		SERIAL NO. unknown		
	ST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT			APPLICANT Craig W. Roddy				
(Use se	verai	l sheets if nec	essary)	FILING DATE concurrently herewi	.th	GROUP Unknown		
			U	I.S. PATENT DOCUMENTS				-
EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Dat	ing e if
INTITAL	AA	2,857,286	10/21/58		Class 106	Subclass 90	Appro	priate
-	AB	3,607,326	09/21/71	Serafin	106	90		
	AC	4,142,910	1 ' '	Kraemer et al.	106	97		
	AD	4,284,433	08/18/81	Aignesberger et al.	106	90		
	AE	4,643,362	02/17/87	Serafin	241	16	<u> </u>	
	AF	4,711,401	12/08/87		241	16	 	
	AG	4,961,790	10/09/90	Smith et al.	106	823		
	AH	5,203,629	04/20/93		366	2		
	AI	5,236,501	08/17/93	Nomachi et al.	106	723	-	
	ΑĴ	5,253,991	10/19/93	Yokota et al.	425	6		
	AK	5,292,512	03/08/94	Schaefer et al.	424	401		
	 -		FORE	IGN PATENT DOCUMENTS				-
		Document No.	Date	Country	Class	Subclass	Trans Yes	lation No
	AL	WO 97/05079	02/13/97	PCT	CO4B	20/02	Х]
	AM					1		
	AN			·				
	AO							
	AP							
OTH		RT (Including A	uthor, Tit	le, Date, Pertinent E	Pages, l	Etc.)		
	AR	Paper entit	cled "Ceme:	nting" by Dwight K. Sr	mith, d	ated 1990.		
	AS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
	AT							
EXA	MINE	R		DATE COI	NSIDERE			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SERIAL NO.

TAGE OF DISCUSSION PURITORS				2004-IP-013208U1		unknown		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT			APPLICANT Craig W. Roddy		4474			
(Use se	(Use several sheets if necessary)			FILING DATE concurrently herewith		GROUP Unknown		
			L	J.S. PATENT DOCUMENTS	•			
								Ling
EXAMINER]					e if
INITIAL	<u> </u>	Document No.	Date	Name	Clas		Appro	priate
	AA	5,320,851	06/14/94		424		<u> </u>	
	AB	5,603,961	02/18/97		424			
	AC	5,728,209	03/17/98	 	106			
	AD	5,766,323	06/16/98	Butler et al.	106	_		
	AE	6,027,561	02/22/00	Gruber et al.	106			
	AF	6,170,575 B1	01/09/01	Reddy et al.	166	1		
	AG	6,245,142 B1	06/12/01	Reddy et al.	106		<u> </u>	
	AH	6,379,456 B1	04/30/02	Heathman et al.	106	ı		
	AI	6,457,524 B1	10/01/02	Roddy	166	293		
	AJ	6,471,975 B1	10/29/02	Banovetz et al.	424	408		
	AK	6,478,869 B2	11/12/02	Reddy et al.	106	724		
FORI	EIGN	PATENT DOCUMEN	TS	•				
		Document No.	Date	Country	Clas	s Subclass	Trans Yes	lation No
				_				
	AL							
	AM							
	AN							
	AO							
	AP							
OTHI	ΣR AF	RT (Including A	uthor, Tit	tle, Date, Pertinent	Pages,	Etc.)		
	AR			<u> </u>				
	AS							
	AT							
EXA	MINE	R		DATE CO	ONSIDER	RED		

ATTY. DOCKET NO.

FORM PTO-1449 (Modified)

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet	.3	of	3
J11666		OI	J

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT			ATTY. DOCKET NO. SERIAL NO. 2004-IP-013208U1 unknown				
			APPLICANT Craig W. Roddy				
(Use se	veral	. sheets if nec	essary)	FILING DATE GROUP Concurrently herewith Unknown			
			t	J.S. PATENT DOCUMENTS			
EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
INITIAL	AA	6,494,951 B1	12/17/02		106	705	Appropriace
	AB	6,610,139 B2	08/26/03		106	724	
	AC	6,632,527 B1	10/14/03	1 -	428	402	
	AD	6,648,962 B2	11/18/03	Berke et al.	106	696	
	AE	6,660,080 B2	12/09/03	Reddy et al.	106	724	
	AF						
	AG			<u> </u>			
	AH						
	AI						
	AJ						
	AK					L ,	<u> </u>
FORE	I GN	PATENT DOCUMEN	TS	1	1	Γ	Translation
		Document No.	Date	Country	Class	Subclass	Yes No
	AL						
	AM						
	AN						
	AO			`			
	AP						
OTHE	ER AF	RT (Including A	uthor, Ti	tle, Date, Pertinent L	Pages, E	tc.)	
	Ar -						
	AS						
	AT						
EXA	MINE	<u> </u> R		DATE CO	NSIDEREL)	
EVV	11111.			DATE CO.	MOT DELVER	,	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.